IN THE CLAIMS

Please amend the claims as follows:

1. (Currently amended) An interactive radio frequency tag apparatus, comprising:

a passive radio frequency transponder, including,

an antenna,

an interface for receiving an external stimulus, and

one or more integrated circuits responsive to an external stimulus received at said interface to <u>inveversibly</u> change thea state of said transponder between a first active state in which the transponder provides a first active response when polled by a polling device and a second active state in which the transponder provides a second active response when polled by said polling device, wherein the external stimulus includes detecting a motion.

2-5. (Cancelled)

- 6. (Original) The apparatus of claim 1, further comprising an output device.
- 7. (Original) The apparatus of claim 6, wherein said output device generates a visible signal.
- 8. (Original) The apparatus of claim 6, wherein said output device generates an audible signal.
- 9. (Original) The apparatus of claim 6, wherein said output device generates a tactile signal.

10-19. (Cancelled)

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20. (Currently amended) The apparatus of claim [[4]]1, wherein said interface comprises a sensor for detecting temperature, wherein said sensor comprises a transducer, and a variable voltage sensor.

21. (Original) The apparatus of claim 6, wherein said output device is at least one of a light-emitting diode and a speaker.

22. (Currently Amended) A method of changing the response provided by a polled radio frequency tag, comprising:

providing an interactive radio frequency tag apparatus, having, a passive radio frequency transponder, including,

an antenna,

an interface for receiving an external stimulus, and

one or more integrated circuits responsive to an external stimulus received at said interface to <u>irreversibly</u> change thea state of said transponder between a first active state in which the transponder provides a first active response when polled by a polling device and a second active state in which the transponder provides a second active response when polled by said polling device, wherein the external stimulus includes detecting a motion; and

applying the external stimulus to said interface to <u>irreversibly</u> change the state of said transponder.

23. (Original) The method of claim 22, further complising generating a signal indicating that the state of said radio frequency transponder has changed.

- 24\(\text{(Original)}\) The method of claim 23, wherein said signal is visible.
- 25. (Original) The method of claim 23, wherein said signal is audible.
- 26. (Original) The method of claim 23, wherein said signal is tactile.
- 27. (Original) The method of claim 22, wherein said interface, wherein said interface comprises one or more buttons.
- 28. (Original) The method of claim 22, wherein said interface comprises a sensor.

29-30. (Cancelled)